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FAX FILING IN U.S. PATENT & TRADEMARK OFFICE

 DATE: June 23, 2006

TIME: _____

TO:	Commissioner for Patents, Mail Stop Amendment		FAX NO.:	571-273-8300
FROM:	Lowell L. Carson	ADMIN. ASST.:	Kathleen Spina	
APPLN. NO.:	10/820,185	ATTY. DOCKET NO.:		
TITLE OF APPLN.: TERAHERTZ FREQUENCY RADIATION SOURCES AND DETECTORS BASED ON GROUP IV MATERIALS AND METHOD OF MANUFACTURE				
FILING DATE:	April 7, 2004	ART UNIT:	2828	
FIRST INVENTOR:	James Kolodzey	CONF. NO.:	7420	
TITLE OF DOCUMENT (and List of Attachments): Restriction Requirement				
PTO-FAX Cover; Transmittal.				

 Total Number of Pages: 3 (including this form)

COMMENTS

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T-323 P.002/003 F-024

PTO/SB/21 (09-04) (AW 10/2004)

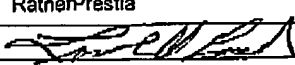
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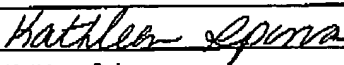
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/820,185	RECEIVED CENTRAL FAX CENTER JUN 23 2006
	Filing Date	April 7, 2004	
	First Named Inventor	James Kolodzey	
	Art Unit	2828	
	Examiner Name	Tod Thomas Van Roy	
Total Number of Pages in This Submission 3	Attorney Docket No.	UOD-124US	

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Response to Restriction Requirement; PTO-FAX Cover Sheet.
Remarks:		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT			
Firm Name	RatnerPrestia		
Signature			
Printed Name	Lowell L. Carson		
Date	June 23, 2006	Registration No.	48,548

CERTIFICATE OF TRANSMISSION / MAILING			
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Signature			Date
Typed or Printed Name	Kathleen Spina	Date	June 23, 2006

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UOD-124US

Appln. No.: 10/820,185
Amendment Dated June 23, 2006
Reply to Office Action of May 23, 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 10/820,185
Applicants: James Kolodzey, et al.
Filed: April 7, 2004
Title: TERAHERTZ FREQUENCY RADIATION SOURCES AND DETECTORS BASED ON
GROUP IV MATERIALS AND METHOD OF MANUFACTURE
T.C./A.U.: 2828
Examiner: Van Roy, Tod Thomas
Confirmation No.: 7420
Docket No.: UOD-124US

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R :

This is in response to the Restriction Requirement stated in the Office
Letter dated **May 23, 2006**.

The Examiner requires that one of claims 1-16, claims 17-25, or claims
26-29 be elected for prosecution. Applicants elect to prosecute claims 1-16, drawn
to a THz radiation source, classified in class 372, subclass 4. This election is made
without traverse.

Respectfully submitted,



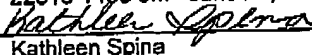
Rex A. Donnelly, Reg. No. 41,712
Lowell L. Carson, Reg. No. 48,548
Attorneys for Applicants

RAD/LLC/ks

Dated: June 23, 2006
P.O. Box 980
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Kathleen Spina